

AMENDMENT UNDER 37 C.F.R. § 1.111  
U.S. Application No. 09/732,788  
Attorney Docket No. Q62242

**IN THE CLAIMS:**

Please enter the following amended claims:

1. (currently amended) An apparatus for waterproofing a terminal connecting portion of a sheathed wire, in which a terminal fitting and a bared conductor of the sheathed wire are connected with each other, by molding with resin, the apparatus comprising:  
an upper mold having an inner space provided with a dome-shaped like ceiling face, which defines an upper part of a molding cavity in which the terminal connecting portion of the sheathed wire is accommodated and molten resin is injected therein; and  
a lower mold having an inner space provided with vertical side faces and a bottom face, which defines a lower part of the molding cavity.

*AC*

2. (currently amended) The waterproofing apparatus as set forth in claim 1, wherein the dome-shaped like ceiling face of the upper mold has a curvature that is so selected as to be coincident with a curvature of an outer face of the terminal fitting.

Please add the following new claims:

3. (New) An apparatus for waterproofing a terminal connecting portion of a sheathed wire, in which a terminal fitting and a bared conductor of the sheathed wire are connected with each other, by molding with resin, the apparatus comprising:

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an upper mold having an inner space provided with a dome-shaped ceiling face, which defines an upper part of a molding cavity in which the terminal connecting portion of the sheathed wire is accommodated and molten resin is injected therein; and a lower mold having an inner space which defines a lower part of the molding cavity, wherein a curvature of the dome-shaped ceiling face is made coincident with a curvature of an upper face of the terminal fitting so that a thickness of the molten resin between the ceiling face and the upper face of the terminal fitting is substantially identical.



4. (New) The apparatus as set forth in claim 2, wherein the dome-shaped ceiling face comprises at least two radii of curvature in an identical cross-sectional plane, in accordance with a shape of an outer face of the terminal fitting.

5. (New) The apparatus as set forth in claim 3, wherein the dome-shaped ceiling face comprises at least two radii of curvature in an identical cross-sectional plane, in accordance with a shape of an outer face of the terminal fitting.